

INVISION™ HX 5145DU1A

Thermoplastic Elastomer

A. Schulman Inc.

Message:

TPE Styrenic Rubber

General Information			
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	ISO 1183/A
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D, 15 sec, 23°C)	42		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break, 23°C)	18.5	MPa	ISO 527-2/1A/500
Tensile Strain (Break, 23°C)	500	%	ISO 527-2/1A/500
Fill Analysis	Nominal Value	Unit	Test Method
Melt Viscosity (200°C, 243 sec ⁻¹)	530	Pa·s	ASTM D3835

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